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Docket No.: 50103-524

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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| In re Application of | : | Customer Number: 20277 |
| Thomas P. NOLAN | : | Confirmation Number: 7644 |
| Application No.: 10/765,208 | : | Group Art Unit: 1772 |
| Filed: January 28, 2004 | : | Examiner: not assigned |

For: THIN FILM STRUCTURES PROVIDING STRONG BASAL PLANE GROWTH
ORIENTATION AND MAGNETIC RECORDING MEDIA COMPRISING SAME

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

Each English language reference was cited in a corresponding foreign application Search Report/Written Opinion and its relevance discussed therein. A copy of the foreign Search Report/Written Opinion is attached for the Examiner's information.

10/765,208

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT WILL & EMERY LLP

A handwritten signature in black ink that reads "Bernard P. Codd". The signature is written in a cursive style with a large, stylized 'B' and 'C'.

Bernard P. Codd

Registration No. 46,429

600 13th Street, N.W.
Washington, DC 20005-3096
202.756.8000 BPC:kap
Facsimile: 202.756.8087
Date: November 8, 2004



SHEET 1 OF 1

| INFORMATION DISCLOSURE CITATION IN AN APPLICATION (PTO-1449) | | | ATTY. DOCKET NO. 50103-524 | | SERIAL NO. 10/765,208 | |
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| | | | APPLICANT Thomas P. NOLAN | | | |
| | | | FILING DATE January 28, 2004 | | GROUP 1772 | |
| U.S. PATENT DOCUMENTS | | | | | | |
| EXAMINER'S INITIALS | CITE NO. | Document Number Number-Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | |
| | | US US 2002/0064691 A1 | 05/30/2002 | Kanbe et al. | | |
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| EXAMINER'S INITIALS | CITE NO. | Foreign Patent Document Country Codes-Number *-Kind Codes (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines Where Relevant Figures Appear | Translation |
| | | WO 99/24973 | 05/20/1999 | Carnegie Mellon University | | Yes No |
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| OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) | | | | | | |
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.